COPY OF PAPERS **ORIGINALLY FILED**

s Docket No.

915-004.3

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tilander

Application No.:

/ 076,913 Group No.:

2662

Conf. No.

Filed: Feb. 13, 2002

Examiner:

For:

Switching Method and Apparatus

Box Missing Part Assistant Commissioner for Patents Washington, D.C. 20231

10

COMPLETION OF FILING REQUIREMENTS — NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

This replies to the Notice to File Missing Parts of Application (PTO-1533) March 11, 2002 mailed _

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

> A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 6 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 4/29/02

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office

Anita Schelmetic

(type or print name of person certifying)

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 1 of 6)

DECLARATION OR OATH

No declaration or oath was filed. Enclosed is the original declaration or oath for this application. NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1). OR ☐ The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached. NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below. NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 CFR 1.63: "(1) name of inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456); "(2) name of inventor(s), serial number and filing date; "(3) name of inventor(s) and attorney docket number which was on the specification as filed; *(4) name of inventor(s), title which was on the specification as filed and filing date; "(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or "(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g.,08/123,456), or senal number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration." Notice of Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6th ed., rev. 3. NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c). (complete (c) or (d), if applicable) Attached is a (c) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration. Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date. AMENDMENT CANCELLING CLAIMS III.

Cancel claims

(Completion of Filing Requirements - Nonprovisional Application [5-1]-page 2 of 6)

Transmittal of English translation of Non-English language papers

IV.	Submitted herewith is an English translation of the napplication papers as originally filed. Also submitted herewithe translator of the accuracy of the translation. It is translation be used as the copy for examination purpose	requested that this
NOTE: Fo	r fee processing a non-English application, complete item VI(5) below.	
NOTE: A	non-English oath or declaration in the form provided by the PTO need n 1.69(b).	ot be translated. 37 C.F.R.
	Small entity status	
٧.		
	A statement that this filing is by a small entity	· ·
	(check and complete applicable items)	
	is attached.	
	 A separate refund request accompanies this pa 	per.
	was filed on (original).	
	Completion fees	
	 Failure to submit the surcharge fees where required will cause to abandoned. 37 C.F.R. § 1.53. Or effect on fees of failure to establish status, or change status, as a small er 	
	ng fee	
<u> </u>	original patent application (37 C.F.R. § 1.16(a)— \$740 ; Small entity—\$ 370)	\$
	design application	\$
	(37 C.F.R. § 1.16(f)— \$330; small entity—\$: 165)	
		\$
2. Fe	es for claims	
	each independent claim in excess of 3 (37 C.F.R. § 1.16(b)— \$ 84 small entity— \$ 42)	\$
	each claim in excess of 20 (37 C.F.R. § 1.16(c)— \$18 ; small entity— \$9	\$
	multiple dependent claim(s) (37 C.F.R. § 1.16(d)— \$: 280; small entity— \$140 .)	\$
	(Completion of Filing Requirements — Nonprovisional Ap	optication [5-1]—page 3 of 6)

§

 \square one month

two months

three months

lack four months

3.	Sur	charge fees		
	₫		fee and/or late filing of origina \$\ \\$130.00; small entity—\\$65.00	
NOT		ven where a facsimile declara e surcharge fee is required	tion or oath signed by the inventor(s) wa	s part of the originally filed papers,
ΝΟΤ	ur	nder § 37 C.F.R. § 1.16(e)	aration or oath were missing from the o is that only one surcharge Fee need be g fee are submitted afterwards at the :	e paid whether the later filed oath
4.		Petition and fee for to inventors or a person (37 C.F.R. §§ 1.17(i)		. \$
5.		specification in a no	n application filed with a n-English language) and 1.52(d)—\$130.00)	\$
6.			nd retention of application and 1.53(d)—\$130.00)	\$
7.	(X)	Assignment (See "AS	SSIGNMENT COVER SHEET".)	
NOT	fo to ei	or failing to complete the ap 37 C.F.R. §§ 1.53 and 1.7	s a fee for processing and retaining an olication pursuant to 37 C.F.R. § 1.53(f) indicate that in order to obtain the buffer processing and retention fee of §	and this, as well as, the changes benefit of a prior U.S. application 1.21(f) within 1 year of notification
		To	otal completion fees	\$ 870.00
			extension of time	
il.				·
		(con	nplete (a) or (b), as applicable)	•
		oceedings herein are a	for a patent application, and t	he provisions of 37 C.F.R
(a)		Applicant petitions\ (37 C.F.R. § 1.17(a)(for an extension of time, the fe	es for which are set out in norths checked below:
E	xtens	sion	Fee for other than	Fee for
<u>(</u> 1	monti	hs)	small entity	small entity

If an additional extension of time is required, please consider this a petition therefor.

\$ 110.00

\$ 400.00

\$ 920.00 \$1440.00 \$ 55.00

\$ 200.00

\$ 460.00

\$ 720.00

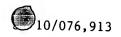
Fee \$_

54	10/076,91	3

	(check and complete the next item, if applicable)
	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
	Extension fee due with this request \$
	O 7
(b) 🙀	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
	total fee due
VIII.	
The	e total fee due is
	Completion fee(s) \$ <u>870.00</u>
	Extension fee (if any) \$
	Total Fee Due \$870.00_
	PAYMENT OF FEES
IX.	
₹ ⊋	Enclosed is a check in the amount of \$ 910.00 which includes \$40 for assignmen
	Charge Account No in the amount of \$ recordation A duplicate of this request is attached.
	es should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. 1.22(b).
Ple	ase charge Account No for any fees that may be by this paper
	authorization to charge additional fees
x.	
Warnin	G: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
n	Amounts of twenty-five dollars or less will not be returned unless specifically requested within a casonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.A. § 1.26(a).
(X)	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No23_0442
	37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
r s t	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period let for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not o authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 5 of 6)





	37 C.F.R. § 1.16(e) (surchargon a date later than the filing	e for filing the basic filing fee and/or declaration date of the application)
		ension fees pursuant to § 1.136(a))
	37 C.F.R. § 1.17 (application	· ··
as ii chai con: an e § 1. requ	nure reply, requiring a petition for an electroporating a petition for extension or rge all required fees, fees under § 1. structive petition for an extension of extension of time under this paragraps 17(a) will also be treated as a constru	an application that is an authorization to treat any concurrent extension of time under this paragraph for its timely submission, of time for the appropriate length of time. An authorization to 17, or all required extension of time fees will be treated as a time in any concurrent or future reply requiring a petition for the for its timely submission. Submission of the fee set forth in active petition for an extension of time in any concurrent reply the under this paragraph for its timely submission." 37 C.F.R.
□ 3 to	37 C.F.R. § 1.18 (issue fee at c o 37 C.F.R. § 1.311(b))	or before mailing of Notice of Allowance, pursuant
OI a	re an authorization to charge the issu Notice of Allowance, the issue fee wil nailing the notice of allowance. 37 C.	ue fee to a deposit account has been filed before the mailing Il be automatically charged to the deposit account at the time F.R. § 1.311(b).
word	ied in the application prior to pa fing of 37 C.F.R. § 1.28(b): (a) notifica	of any change in loss of entitlement to small entity status must aying, or at the time of paying issue fee " From the stion of change of status must be made even if the fee is paid otification is required if the change is to another small entity.
		SIGNATURE OF PROCEPTIONER
Reg. No. 27,550		
		Alfred A. Fressola
Tel. No.: (20	261-1234	(type or print name of practitioner) WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP
`20	·203· 201-1234	755 Main Street, Building Five
Customer No	o. 04955	P.O. Address Box 224
		Monroe, CT 06468



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> COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER APPLICATION NUMBER FILING/RECEIPT DATE

10/076,913

02/13/2002

Sami Tilander

915-004.3

004955 **WARE FRESSOLÁ VAN DER SLUYS &** ADOLPHSON, LLP **BRADFORD GREEN BUILDING 5** 755 MAIN STREET, P O BOX 224 MONROE, CT 06468



Date Mailed: 03/11/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
- drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch); 05/08/2002 JBALINAN 00000009 10075513

740.00 OF .00 DP FC:105 40:00-01 G•581

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE